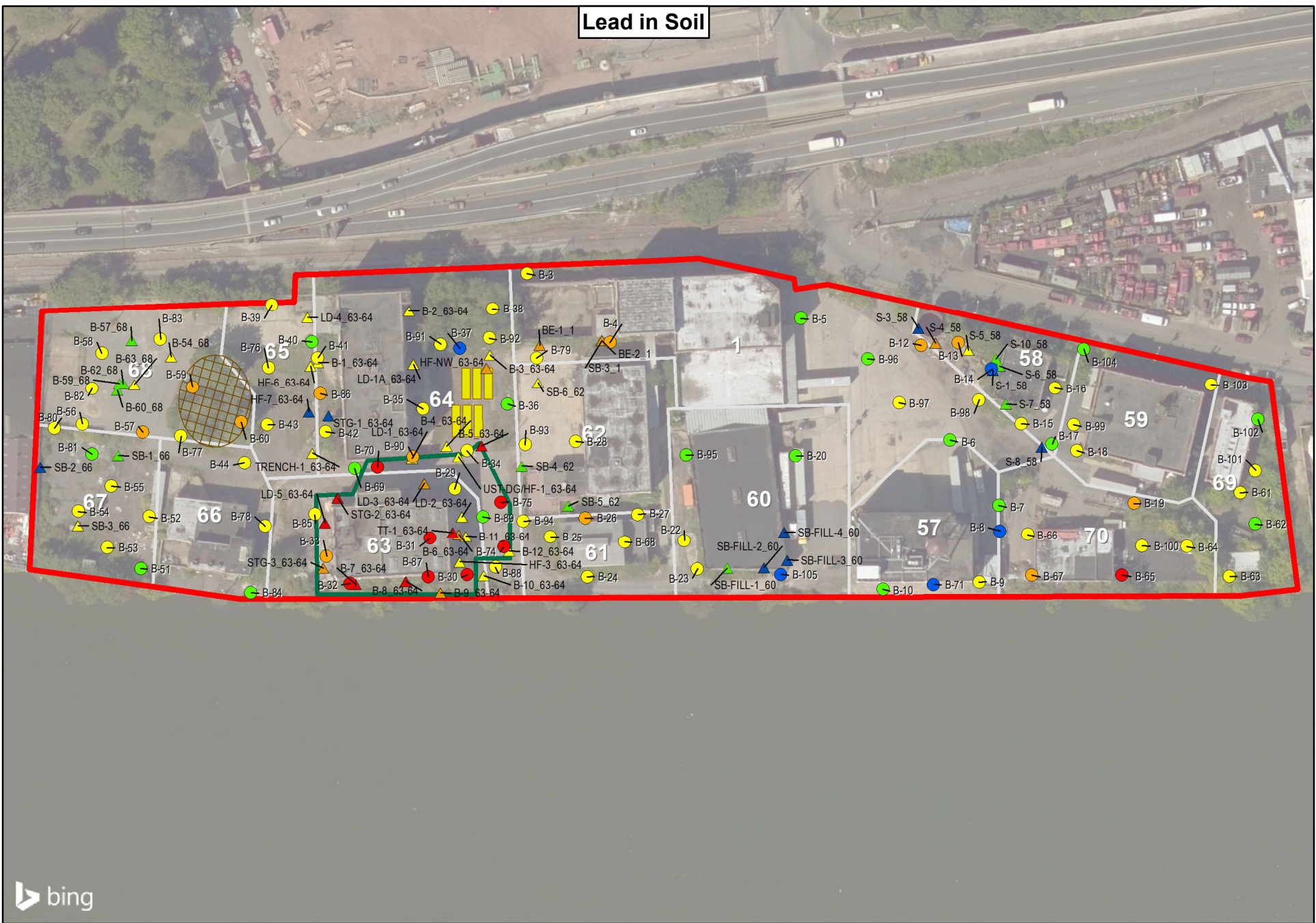


Lead in Soil



Lead in Groundwater



- Study Area
- Footprint of Proposed Limited Removal and Off-Site Disposal of Lead Near Building 7
- Former Soil Mound
- UST
- Parcel (Newark, Oct 2017)
- Historical Soil Sample Location
- RI Soil Sample Location
- RI Monitoring Wells
- Non-detect reported at quantitation limit

Lead in Soil (mg/kg)	Lead in Groundwater (ug/L)
● <=100.0	■ <=3.0
● 100.1 - 300.0	■ 3.1 - 10.0
● 300.1 - 1,000.0	■ 10.1 - 30.0
● 1,000.1 - 3,000.0	■ 30.1 - 100.0
● >3,000.0	■ 100.1 - 300.0
	■ >300.0

*Figure presents the maximum groundwater concentration reported at well over three sampling events.
Figure presents the maximum soil concentration in the boring.

References:
Bing Aerial, ArcGIS Online.
Accessed 2020.

Coordinate System:
NAD 1983 StatePlane New Jersey FIPS 2900 Feet

May 2020



Concentration of Lead in Soil and Groundwater

